CLAIMS:

15

- A method of sealing an enclosable container, the method comprising:
 positioning a sealant material within the enclosable container, wherein the sealant material comprises a silicone gel and a microsphere filler distributed within the silicone gel; and closing the enclosable container to compress the sealant material.
- 2. The method of claim 1, wherein the sealant material comprises a first portion and second portion, and wherein closure of the enclosable container compresses the first portion against the second portion.
 - 3. The method of claim 2, wherein the first portion and the second portion each have an exposed-surface area and a side-surface area, wherein the exposed-surface area is smaller than the side-surface area, and wherein the exposed-surface area of the first portion contacts the exposed-surface area of the second portion.
 - 4. The method of claim 1, wherein the silicone gel comprises:
 about 60.0% to about 85.0% by weight of the silicone gel of an organopolysiloxane;
- about 10.0% to about 40.0% by weight of the silicone gel of a vinyl siloxane; and
 - about 0.5% to about 6.0% by weight of the silicone gel of a hydrosiloxane.
- 5. The method of claim 4, wherein the silicone gel further comprises a platinum catalyst, or a derivative thereof.
 - 6. The method of claim 1, wherein the microsphere filler comprises an expanded thermoplastic microsphere filler.

- 7. The method of claim 6, wherein the microsphere filler constitutes about 0.5% to about 10.0% by weight of the sealant material.
- 8. The method of claim 1, wherein the sealant material further comprises a silica 5 filler.
 - 9. The method of claim 8, wherein the silica filler constitutes about 1.0% to about 20.0% by weight of the sealant material.
- 10 10. The method of claim 8, wherein the silicone gel comprises:
 about 60.0% to about 85.0% by weight of the silicone gel of an organopolysiloxane;
 about 10.0% to about 40.0% by weight of the silicone gel of a vinyl siloxane;
 and
 about 0.5% to about 10.0% by weight of the silicone gel of a hydrosiloxane.
 - 11. The method of claim 10, wherein the silicone gel further comprises a platinum catalyst, or a derivative thereof.
- 20 12. The method of claim 8, wherein the microsphere filler comprises an expanded thermoplastic microsphere filler.
- 13. The method of claim 12, wherein the microsphere filler constitutes about 0.5% to about 10.0% by weight of the sealant material and the silica filler constitutes about 1.0% to about 20.0% by weight of the sealant material.
 - 14. A method of sealing an enclosable container having a component extending into the enclosable container, the method comprising:

- positioning a sealant material within the enclosable container and adjacent to the component, wherein the sealant material comprises a silicone gel and a microsphere filler; and
- closing the enclosable container to compress the sealant material around the component.
 - 15. The method of claim 14, wherein the sealant material comprises a first portion and second portion, and wherein closure of the enclosable container compresses the first portion against the second portion around the component.

10

15

20

- 16. The method of claim 15, wherein the component comprises a cable.
- 17. The method of claim 14, wherein the first portion and the second portion each have an exposed-surface area and a side-surface area, wherein the exposed-surface area is smaller than the side-surface area, and wherein the exposed-surface area of the first portion contacts the exposed-surface area of the second portion.
 - 18. The method of claim 14, wherein the silicone gel comprises:
 - about 60.0% to about 85.0% by weight of the silicone gel of an organopolysiloxane;
 - about 10.0% to about 40.0% by weight of the silicone gel of a vinyl siloxane; and
 - about 0.5% to about 10.0% by weight of the silicone gel of a hydrosiloxane.
- 25 19. The method of claim 14, wherein the microsphere filler constitutes about 0.5% to about 10.0% by weight of the sealant material.
 - 20. The method of claim 14, wherein the sealant material further comprises a silica filler.

30

- 21. The method of claim 20, wherein the silicone gel comprises:
 - about 60.0% to about 85.0% by weight of the silicone gel of an organopolysiloxane;
 - about 10.0% to about 40.0% by weight of the silicone gel of a vinyl siloxane; and

about 0.5% to about 10.0% by weight of the silicone gel of a hydrosiloxane.

- The method of claim 20, wherein the microsphere filler constitutes about 0.5% to about 10.0% by weight of the sealant material and the silica filler constitutes about 1.0% to about 20.0% by weight of the sealant material.
 - 23. A sealable device comprising:
 - a container capable of being closed to define an interior portion;
 - a sealant material disposed within the interior portion, wherein the sealant material comprises a silicone gel and a microsphere filler, and wherein closure of the container is effective to compress the sealant material and seal the container.
- 24. The sealable device of claim 23, wherein the container comprises a pair of cover members adapted to fold together to close the container.
 - 25. The sealable device of claim 23, wherein the sealant material comprises a first portion and second portion, and wherein closure of the container is effective to compress the first portion against the second portion.
 - 26. The sealable device of claim 25, wherein the first portion and the second portion each have an exposed-surface area and a side-surface area, wherein the exposed-surface area is smaller than the side-surface area, and wherein the exposed-surface area of the first portion contacts the exposed-surface area of the second portion.

25

5

15

- 27. The sealable device of claim 23, wherein the sealable device is adapted to receive a component that extends within the sealable device.
- The sealable device of claim 27, wherein the sealant material provides a seal adjacent to the component.
 - 29. The method of claim 23, wherein the silicone gel comprises:
 about 60.0% to about 85.0% by weight of the silicone gel of an organopolysiloxane;
- about 10.0% to about 40.0% by weight of the silicone gel of a vinyl siloxane; and about 0.5% to about 10.0% by weight of the silicone gel of a hydrosiloxane.
 - 30. The sealable device of claim 29, wherein the sealant material further comprises a silica filler.

15

31. The sealable device of claim 30, wherein the microsphere filler constitutes about 0.5% to about 10.0% by weight of the sealant material and the silica filler constitutes about 1.0% to about 20.0% by weight of the sealant material.